



**COMBINED DECLARATION AND POWER OF ATTORNEY  
FOR PATENT APPLICATION**

As below named inventors, we hereby declare that:

Our residence, post office address and citizenship are as stated below next to our names.

We believe that we are the original, first and sole inventors (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**METHOD AND APPARATUS FOR ADJUSTING THE MODEL THRESHOLD OF A  
SUPPORT VECTOR MACHINE FOR TEXT CLASSIFICATION AND FILTERING**

having serial number 10/822,327.

We hereby state that we have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material of the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

We hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

<u>Prior Foreign Application(s)</u>		<u>Priority Claimed</u>
Number _____	Country _____	Yes _____ No _____
	Day/Month/Year Filed _____	
Number _____	Country _____	Yes _____ No _____
	Day/Month/Year Filed _____	
Number _____	Country _____	Yes _____ No _____
	Day/Month/Year Filed _____	

We hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.: \_\_\_\_\_  
Status: \_\_\_\_\_

Filing Date: \_\_\_\_\_

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

We hereby appoint Blaney Harper, Registration No. 33,897, Russell O. Paige, Registration No. 40,758 and Garfield B. Simms, Registration No. 45,109 as our attorney(s) with full power of substitution and appointment of associate attorneys, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Send all future correspondence to:

Blaney Harper, Esq.  
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\* \* \*

Full name of sole or first inventor:

**DR. JAMES G. SHANAHAN**

Inventor's signature



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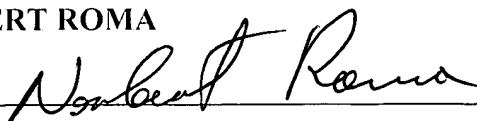
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Full name of second joint inventor:

**DR. NORBERT ROMA**

Inventor's signature



Date: 8/5, 2004

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Full name of third joint inventor:

**DR. DAVID A. EVANS**

Inventor's signature David A. Evans

Date: 5 Aug, 2004

Residence: 5536 Beverly Place  
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